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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard L. Moss
Serial No.: 10/748,354
Filed: 12/30/2003
Title: *A Transgenic Mouse Comprising a Myosin Heavy Chain ATPase Loop 1 Mutation*
Art Unit: 1632
Examiner: Magdalene K. Sgagias
Atty. Docket: 960296.00519 (formerly 054030-0045)

**AMENDMENT AFTER ALLOWANCE UNDER 37 CFR §1.312 ACCOMPANYING
PAYMENT OF ISSUE FEE**

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: Mail Stop Issue Fee

Dear Sir:

In response to the Notice of Allowance mailed May 2, 2007 in the above described case, Applicants hereby submit the following amendment and remarks.

Amendments to the Claims begin on page 2 of this document.

Applicants' Remarks begin on page 3 of this document.